AMENDMENT OF SOLICIT	ATION/MODIF	ICATION OF CONTRACT		1. CONTRACT II	D CODE	PAGE OF	PAGES 3		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT	NO.(If applica			
0001	14-Apr-2005	W81W3G-5073-8674	31W3G-5073-8674						
6. ISSUED BY CODE	W912DR	7. ADMINISTERED BY (If other than item 6)		COD	E				
USAED - BALTIMORE 10 SOUTH HOWARD STREET BALTIMORE MD 21201		See Item 6							
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	A. AMENDMENT OF SOLICITATION NO. V912DR-05-T-0067					
				9B. DATED (SEI 14-Apr-2005	E ITEM 11))			
			1	10A. MOD. OF C	CONTRAC	Γ/ORDER N	O.		
				10B. DATED (S	EE ITEM 1	3)			
CODE 1	FACILITY COD	E APPLIES TO AMENDMENTS OF SOLICI	 T / T	IONS					
X The above numbered solicitation is amended as set forth i			$\overline{}$	s extended,	is not exter	nded			
(a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a refe RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this am provided each telegram or letter makes reference to the set 12. ACCOUNTING AND APPROPRIATION DATE.	rence to the solicitation and a ERECEIPT OF OFFERS PRICE endment you desire to change olicitation and this amendmen	OR TO THE HOUR AND DATE SPECIFIED MAY an offer already submitted, such change may be made	OWLEI 7 RESU de by to	DGMENT TO BE JLT IN elegram or letter,	bmitted;				
12. Accounting and all Roll Marion Da	(ir required)								
		O MODIFICATIONS OF CONTRACTS/CCT/ORDER NO. AS DESCRIBED IN ITE							
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify aut	hority) THE CHANGES SET FORTH IN I	ITEM	14 ARE MADE	IN THE				
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORTH					anges in pay	ring			
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PURS	UANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and au	thority)								
E. IMPORTANT: Contractor is not,	is required to sign	n this document and return	copi	es to the issuing of	office.				
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) REQUEST FOR QUOTATIONS, W912DR-05 REFLECT THE DELETION OF THE SCOPE SCOPE OF WORK IN THIS AMENDMENT F	i-T-0067 FOR THE AN	INUAL MAINTENANCE OF THEREYN RIGINAL REQUEST FOR QUOTATIOI	OLD: NS A	S DEBRIS VES	SSEL IS AN	HE ENCLO			
Except as provided herein, all terms and conditions of the docu 15A. NAME AND TITLE OF SIGNER (Type or pr		16A. NAME AND TITLE OF CON	TRAC	CTING OFFICER	R (Type or p	orint)			
15D CONTRACTOR/OFFEROR	15C DATE GOVER	TEL:		EMAIL:	112	C DATE C	CNED		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED		CA			C. DATE SI			
(Signature of person authorized to sign)	-	(Signature of Contracting Office	cer)		1	5-Apr-2005	,		

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 1449 - CONTINUATION SHEET

The following have been modified:

SCOPE OF WORK

SCOPE OF WORK REYNOLDS

NOTE; Vessel will be delivered to successful bidding contractor. Contract work shall be completed within 15 days after delivery from government personnel.

- A. Haul, block and re-float upon completion of contract work to the 60ft. by 22 ft. beam Debris Vessel Reynolds. Weight of vessel is approx. 94 tons.
- B. Pressure wash, clean and scrape bottom of marine growth and loose paint.
- C. Sand bottom and sides in preparation for painting.
- D. Wire brush or sand- wash bare spots.
- E. Check for pitting, corrosion and electrolysis.
- F. Apply epoxy mastic and primer to bare spots. Using Mare Island Epoxy system for steel hulls with DeVoe 150, 151 and 152 coating.
- G. Apply one (1') coat of gloss black DeVoe paint from the waterline to the deck, to include splash guard on and around bow (paint required is DeVo-DeVran 229 Gloss black Acrylic 229-K-99).
- H. Apply two (2) coats of antifouling red paint on bottom to waterline. Paint to be compatible with existing paint.
- I. Repaint all numbers and lettering with Gloss White Paint (DeVoe-DeVran229 Gloss White Acrylic Epoxy 229-K-3501).
- J. Repack Shaft Stuffing Boxes.
- K. Replace Zinc Anodes. Consisting of 4sets of keel cooler zincs, 18 Hull zincs and 2 sets of shaft zincs.
- L. Drain, flush and Re-install a 50/50 mixture of antifreeze to all engines and Keel Coolers. Total amount of antifreeze is approx 50 gals. Before mixing.
- M. All Keel cooler grating will be checked for corrosion and missing hardware. Any missing hardware will be replaced as needed. Normally this will consist of replacing approx. up to 16 bolts and nuts.
- N. Provide all necessary labor and material to remove and plug hydraulic connections from 4 cylinders and 1 rotary actuator from a HIAH Sea Crane model 200. Perform a standard rebuild of each hydraulic cylinder and rotary actuator. This consists at a minimum disassembly of cylinder, polishing of rod, honing barrel replacement of seals and assembly, painting and bench testing of cylinders. The rebuild of the rotary actuator will be done according to manufacture recommendations.
- O. Drain flush hydraulic system install new filters, and add new biodegradable hydraulic oil to system. Contractor to use Castrol Tribol Biotop 1448 biodegradable hydraulic oil. It is estimated that a total of 25 gals will be needed.
- P. Flush and fill steering system with Castrol Tribol Biotop hydraulic oil. Approx. 20 gal of oil.
- Q. Contractor is responsible for the safe disposal of all the old hydraulic oil per EPA requirements.
- R. Check props and replace if needed with government provided props. If props are changed old props are to be repaired and returned to Corps personnel.
- S. Check shafts and replace if needed with government provided shafts. If shafts are replaced a new set of spare shafts will be provided by contractor. When replacing shafts new cutlass bearings will be installed.
- T. If repairs under R and S are not provided these costs will be subtracted from the finial billing.

The Vessel Reynolds is a 60ft by 20ft steel hulled vessel used for debris removal in the harbor of Baltimore. It's approximate weight is 94 tons. Due to the mission of the vessel the time frame for work will have to be enforced. Anyone wishing to view the vessel prior to bidding contact the following person. Charles R Campbell

Chief Debris Removal Team

Office 202-546-2132 Cell 410-960-1735

(End of Summary of Changes)